Job Opportunity
State Controller's Office

Applications will be screened and only the most qualified will be interviewed. Please call 916-323-3055 to request reasonable accommodations. Voice/CRS Relay (711)

Position:	Associate Programmer Analyst (Specialist)
Position #:	051-340-1579-XXX
Salary Range:	$4619-$5897
Issue Date:	August 27, 2008
Contact:	Eva Adame (916) 323-6695
Location:	Information Systems Division 300 Capitol Mall, 7th Floor Sacramento, CA 95814
Final Filing Date:	Statewide Until Filled

Applications:

Individuals who are currently in this classification, or are eligible for lateral transfer or promotion, or are reachable on a certification list may apply. SROA/Surplus candidates will be given priority.

All hires will be subject to a background check.

For permanent positions, SROA and surplus candidates should attach "surplus letters" to their application. Failure to do so may result in your application not being considered.

Submit a Std.678 State Application and Resume to:

State Controller's Office
Information Systems Division
ATTN: Eva Adame – Ref# 09-017
300 Capitol Mall, 7th Floor
Sacramento, CA 95814

Scope of the Position: Under the general supervision of the Data Processing Manager II, the incumbent will work independently as a technical specialist. The incumbent will be responsible for planning, designing, and implementing more complex critical system changes for the Division of Accounting and Reporting (DAR) multiple Fiscal systems. Specific duties include but will not be limited to the following:

Duties and Responsibilities: (Candidates must perform the following functions with or without reasonable accommodations)

- Define functional, operational and data requirements for critical system changes. Apply advanced technologies to an existing system design that includes large batch processes and complex on-line functions.
- Design and develop complex programs using analysis tools such as Warnier/Orr diagrams in languages such as COBOL, JCL, CICS, DYL280, MS-VB.NET, and MS-VISUAL BASIC.
- Develop design specifications and requirements for client/server applications for the DAR Fiscal systems.
- Design and revise large complex data files and centralized interfaces, including VSAM. Develop system and program test plans that include integration and system acceptance testing.
- Prepare and revise system documentation and operating instructions. Develop and provide training and installation requirements.
- Conduct studies and technical research involving new technology, business analysis and process re-engineering.
- Monitor and report progress of project activities and issues, coordinate, develop and review project plans and reports, such as feasibility study reports, requests for proposal, special project reports and budget change proposals related to projects involving new technologies.
- Consult, evaluate and provide recommendations to the project team regarding complex technology solutions to critical systems changes
- Research, review and resolve complex system design and technical problems. Develop alternatives and recommend the most effective solutions to technical and operational problems.
- Perform system design and program quality reviews and inspections at critical stages in the system development life cycle. Provide system knowledge, design and technical expertise, technical training and assistance to the ARA project team.
- Participate and collaborate with the project team in providing system design and technical support.
- Work independently or a as part of a team of programmers on complex client/server and mainframe data processing solutions utilizing advanced technologies in performing a wide range of programming and analysis assignments.
- Apply new information technologies for the Division of Accounting's Lottery Apportionment's System and Fiscal Systems and the Division of Audit's Lottery Payment System.
- Monitor, consult, report and provide recommendations to the project team regarding technology projects being implemented that impact the SCO data processing systems.